



Figure 1 is a graph showing the dependence of the quality coefficient ( $K$ ) on the number of inventory items ( $N$ ). The x-axis is labeled "INVENTORY" and ranges from 1 to 16. The y-axis is labeled " $K$ " and ranges from 0 to 86. A step-like curve is plotted, starting at (1, 0) and increasing in steps. A horizontal line at  $K=86$  is labeled "Limit of inventory". A legend indicates that the shaded area represents "Quality coefficient".

